

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	33	boyle-adrian.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:11
S2	11	gillen-david.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:11
S3	9	farsari-maria.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:12
S4	4	S1 S2 S3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:12
S5	5150	438/118,460,463,464.ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:14
S6	586	(cure or curing or cured) (adhesive or tape or epoxy) laser S5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:15
S7	205	(cure or curing or cured) (adhesive or tape or epoxy) laser S5 ((die or bond near pad)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:15

S8	95	("5138434" "5686317" "5851911" "5863813" "5888883" "5897337" "5904546" "6013948" "6051875" "6060373" "6074896" "6080602" "6087845" "6107109" "6107164" "6114240" "6130111" "6136137" "6150717" "6153448" "6169329" "6177295" "6180504" "6221751" "6233185" "6281131" "6294837" "6313531" "6338980" "6350664" "6353267" "6524890" "6534387" "6579748" "6607970" "6649445").PN. OR ("6908784"). URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 09:25
S9	80	("20010040117" "20020009826" "20020017710" "20020097302" "20030109082" "20050168908" "20060118953" "5138434" "5270261" "5436203" "5496775" "5607875" "5618752" "5886317" "5789307" "5851911" "5863813" "5888883" "5897337" "5904546" "5925936" "5933713" "5952716" "6013534" "6013948" "6020217" "6051875" "6054772" "6060373" "6074896" "6080602" "6087845" "6097087" "6107109" "6107164" "6114240" "6130111" "6136137" "6150717" "6153448" "6169329" "6177295" "6180504" "6221751" "6228678" "6233185" "6281131" "6294837" "6313531" "6313651" "6326698" "6338980" "6350664" "6353267" "6365269" "6451624" "6506681" "6515371" "6524890" "6534387" "6534854" "6544821" "6544902" "6549821" "6573156" "6579748" "6607970" "6620731" "6649445" "6717245" "6774659" "6809421" "6841413" "6908784" "6964915" "7029949" "7157353" "7221059" "7382060" "7417325"). PN. OR ("7482702").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 09:26
S10	4557	(lintec).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:31
S11	1	(lintec).as. (singulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:31

S12	32	(lintec).as. saw	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:31
S13	179	(lintec).as. laser	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:32
S14	0	("2004048419").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/17 09:38
S15	1	("20040048419").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/17 09:39
S16	0	(disco).as. (singulat\$3) laser (curing or cured or cure) (tape or adhesive)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:40
S17	29	(disco).as. laser (curing or cured or cure) (tape or adhesive)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:40
S18	869	(disco).as. laser	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:42
S19	2	((("5641714") or ("6319754")).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/17 09:45
S20	14	("6042922" "6204092").PN. OR ("6319754").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/17 09:47
S21	26	("20030143819" "20040104491" "20040106233" "20040161876" "20040191510" "20050070095" "4442137" "5316853" "5356949" "5597767" "5827394" "5923995" "5960260" "6023094" "6175162" "6176966" "6214703" "6235366" "6319754" "6383833" "6398892" "6444310" "6610167" "6623594" "6709953" "6873059").PN. OR ("7015064").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/17 09:49
S22	6	("2005/0070095").URPN.	USPAT	AND	ON	2009/08/17 09:54
S23	14	("6042922" "6204092").PN. OR ("6319754").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/17 11:00

S24	19	(US-20070224733-\$ or US-20040113283-\$ or US-20040048419-\$ or US-20040104491-\$ or US-20050070095-\$).did. or (US-5641714-\$ or US-6908784-\$ or US-7482702-\$ or US-6319754-\$ or US-6589809-\$ or US-7015064-\$ or US-5597767-\$ or US-7192843-\$ or US-6964915-\$ or US-7413929-\$ or US-6930392-\$ or US-7063765-\$).did. or (JP-2002343747-\$).did. or (JP-2002343747-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/17 11:05
S25	15	S24 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:05
S26	1032	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:08
S27	1002	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick\$3) (mount\$3 or attach\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:09
S28	119	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick\$3) (mount\$3 or attach\$3) S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:09
S29	0	("2007/0224733"). URFN.	USPAT	AND	ON	2009/08/17 11:21
S30	13	("20010008794" "20020053730" "20040119166" "20040159933" "20040178570" "5870289" "6005401" "6184121" "6309912" "6319754").PN. OR ("6930392"). URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 11:32
S31	6264	438/118,113,460,463,464.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 13:30
S32	136	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick\$3) (mount\$3 or attach\$3) S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 13:30

S33	33	438/118,113,460,463,464.ccls. laser near wafer (curing or curable or cured)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 13:34
S34	30	("3887996" "4229732" "4943750" "5196378" "5362681" "5427975" "5710065" "5920769" "5923053" "5981314" "6083811").PN. OR ("6465329").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 13:34
S35	30	("20030143819" "20040104491" "20040106233" "20040161876" "20040191510" "20050070095" "3772064" "4442137" "5316853" "5356949" "5597767" "5827394" "5923995" "5960260" "6023094" "6175162" "6176966" "6214703" "6235366" "6319754" "6383833" "6398892" "6444310" "6610167" "6623594" "6702910" "6709953" "6873059").PN. OR ("7135385").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 14:31
S36	11	("20020055238" "20040002199" "20040137699" "20050064683" "6297131" "6344402" "6448151" "6767426" "6872634" "6992026" "7005317").PN. OR ("7387951").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 14:33
S37	156	438/118,113,460,463,464.ccls. laser near (cutting or cut or scrib\$3 or divid \$3) (curing or curable or cured)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 14:38
S38	107	438/118,113,460,463,464.ccls. laser near (cutting or cut or scrib\$3 or divid \$3) (curing or curable or cured) (adhesive or tape) (carrier or support \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 14:45
S39	0	DAF near laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:20
S40	0	ahesive near laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:20

S41	740	adhesive near laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:21
S42	28	adhesive near laser (singulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:21
S43	13	("20020061642" "20030134455" "5769989" "5786238" "6258192" "6521530" "6524885" "6593645" "6671398").PN. OR ("6905914"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/21 10:26
S44	12	("2002/0061642").URPN.	USPAT	AND	ON	2009/08/21 10:27
S45	33	boyle-adrian.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 14:11
S46	44	izumi-tatsuya.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 08:06
S47	1	izumi-tatsuya.in. numazawa-hideki.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 08:06
S48	35	("20020076904" "20020100941" "20020102758" "5158818" "5206749" "5256562" "5597766" "5757456" "5811348" "5856229" "5888882" "5985742" "6017804" "6075280" "6107213" "6136668" "6186384" "6190937" "6222513" "6258698" "6306729" "6331208" "6342433" "6382292" "6455398" "6465329" "6475323" "6500731" "6602761" "6627487" "6677183" "6682963" "6682990").PN. OR ("6972215").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/24 08:15
S49	1	("20020100941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 08:32
S50	14	("2002/0100941").URPN.	USPAT	AND	ON	2009/08/24 08:33

S51	2011	438/118,113,460,463,464.ccls. (curing or curable or cured)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 10:32
S52	11	S51 (first near laser)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 10:33
S53	99	S51 (adhesive near (singulat\$3 or laser or dice or dicing or diced))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 10:47
S54	4	("2004/0097054").URPN.	USPAT	AND	ON	2009/08/24 11:26
S55	4	("20040097054" "20050233547"). PN. OR ("7122447").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/24 11:27
S56	4209	die near bonding (singulat\$3 or dice or dicing or diced)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 11:28
S57	1	10/051890.app.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 11:35
S58	54	("20020055238" "20030107138" "20030162325" "20030178715" "5128831" "5252857" "5323060" "5422435" "5518957" "5883426" "5926951" "5946553" "5952725" "5986209" "5990566" "6020624" "6020629" "6028365" "6051878" "6072233" "6072236" "6084308" "6153924" "6160718" "6175149" "6176966" "6212767" "6225194" "6225689" "6228548" "6235554" "6258623" "6261865" "6262895" "6281577" "6294839" "6297547" "6303981" "6344976" "6351028" "6514795" "6552910" "6560117" "6620649" "6706557" "RE36469" "RE36613").PN. OR ("6896760"). URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/24 13:50
S59	2011	438/118,113,460,463,464.ccls. (curing or curable or cured)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 13:51

S60	30	S59 (adhesive near (singulat\$3 or laser or dice or dicing or diced)) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 13:51
S61	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/24 14:21
S62	2078	438/118,113,460,463,464.ccls. laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:24
S63	903	438/118,113,460,463,464.ccls. laser with (separat\$3 or divid\$3 or singulat\$3 or diced or dicing or dice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:25
S64	517	S63 (adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:27
S65	233	S64 wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:38
S66	209	438/118,113,460,463,464.ccls. laser near (separat\$3 or divid\$3 or singulat\$3 or diced or dicing or dice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:38
S67	127	S66 adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:38
S68	16	438/118,113,460,463,464.ccls. laser near adhesive (separat\$3 or divid\$3 or singulat\$3 or diced or dicing or dice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 15:01
S69	8	("4551912" "4756080" "4949148" "5139192" "5731244" "6165814" "6185815" "6566163").PN. OR ("7402460").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/24 15:08

S70	88	(singulat\$3 or dice or dicing or diced) laser near adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 15:35
S71	616	438/118,460,463,464.ccls. laser near (cut\$3 or abrasion or ablat\$3 or machining or scribe\$3 or dicing or divid\$3 or singulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 10:24
S72	244	438/118,460,463,464.ccls. laser near (cut\$3 or abrasion or ablat\$3 or machining or scribe\$3 or dicing or divid\$3 or singulat\$3) (curing or cured or cure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 10:25
S73	0	("2007/0224733"). URP.N.	USPAT	AND	ON	2009/08/26 11:00
S74	0	("2007/0224733"). URP.N.	USPAT	AND	ON	2009/08/26 11:01
S75	0	("2007/0224733"). URP.N.	USPAT	AND	ON	2009/08/26 11:01
S76	0	("2007/0224733"). URP.N.	USPAT	AND	ON	2009/08/26 11:01
S77	0	("2007/0224733"). URP.N.	USPAT	AND	ON	2009/08/26 11:01
S78	0	("2007/0224733"). URP.N.	USPAT	AND	ON	2009/08/26 11:01
S79	4568	(lintec).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:12
S80	309	(lintec).as. adhesive (dicing or diced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:14
S81	22	(lintec).as. adhesive (dicing or diced) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:14
S82	27	(lintec).as. adhesive chip laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:16

S83	0	("20020115235" "20040048419" "20040180473" "6319754").PN.).	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/26 11:24
S84	8	("20020115235" "20040048419" "20040180473" "6319754").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:24
S85	3	("2002/0115235").URPN.	USPAT	AND	ON	2009/08/26 14:24
S86	14	("20010040152" "20020115235" "4610079" "5543365" "6211488" "6252197" "6271102" "6407360" "6512196").PN. OR ("6734083").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/26 14:26
S87	2	("2001/0040152").URPN.	USPAT	AND	ON	2009/08/26 14:31
S88	4568	(Lintec).as.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 08:00
S89	4	((("4722130") or ("5762744") or ("5888883") or ("6083811"))).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/27 08:13
S90	15	("4720317" "4961804" "5030308" "5110388" "5275958" "5476565").PN. OR ("5762744").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/27 08:17
S91	5	("4851366" "4978639" "5071792" "5185292" "5204282").PN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/27 08:18
S92	65	("4218279" "4286047" "4664239" "4698113" "4720317" "4756968" "4793883" "4961804").PN. OR ("5110388").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/27 08:19
S93	2	10/102583.app.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 08:25
S94	9	("4756968" "4793883" "5110388" "6007920" "6245382" "6297131").PN. OR ("6919262").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/27 08:26

S95	50	(US-20070224733-\$ or US-20040113283-\$ or US-20040048419-\$ or US-20040104491-\$ or US-20050070095-\$ or US-20020098608-\$ or US-20040002199-\$ or US-20040137699-\$ or US-20020100941-\$ or US-20040097054-\$ or US-20060128065-\$ or US-20020177288-\$ or US-20060094208-\$ or US-20040180473-\$ or US-20020137309-\$).did. or (US-5641714-\$ or US-6908784-\$ or US-7482702-\$ or US-6319754-\$ or US-6589809-\$ or US-7015064-\$ or US-5597767-\$ or US-7192843-\$ or US-6964915-\$ or US-7413929-\$ or US-6930392-\$ or US-7063765-\$ or US-7029950-\$ or US-6972215-\$ or US-6677183-\$ or US-6873059-\$ or US-7122447-\$ or US-6943094-\$ or US-6896760-\$ or US-6514795-\$ or US-6413839-\$ or US-6861285-\$ or US-6734083-\$ or US-5762744-\$ or US-5110388-\$ or US-6558975-\$).did. or (US-7408259-\$ or US-6919262-\$ or US-6007920-\$ or US-7235465-\$ or US-6589818-\$ or US-5882956-\$ or US-5411921-\$).did. or (JP-2002343747-\$).did. or (JP-2002343747-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/27 10:11
S96	30	S95 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 10:11
S97	30	("3629545" "3699644" "3824678" "3970819" "4046985" "4224101" "4543464" "4729971" "4851371" "4865686" "4964212" "4992393" "5075201" "5151389" "5185295" "5214261" "5385633" "5543365" "5552345" "5631190" "5641416" "5864171" "5872046" "5912477" "5922224" "5932118" "5976691" "6117347" "6140151" "6225194").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/27 10:22
S98	23	("6413839").URPN.	USPAT	AND	ON	2009/08/27 10:30
S99	0	("2004048419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:35
S100	1	("20040048419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:35
S101	1	("5110388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 11:45

S102	50	(US-20070224733-\$ or US-20040113283-\$ or US-20040048419-\$ or US-20040104491-\$ or US-20050070095-\$ or US-20020098608-\$ or US-20040002199-\$ or US-20040137699-\$ or US-20020100941-\$ or US-20040097054-\$ or US-20060128065-\$ or US-20020177288-\$ or US-20060094208-\$ or US-20040180473-\$ or US-20020137309-\$).did. or (US-5641714-\$ or US-6908784-\$ or US-7482702-\$ or US-6319754-\$ or US-6589809-\$ or US-7015064-\$ or US-5597767-\$ or US-7192843-\$ or US-6964915-\$ or US-7413929-\$ or US-6930392-\$ or US-7063765-\$ or US-7029950-\$ or US-6972215-\$ or US-6677183-\$ or US-6873059-\$ or US-7122447-\$ or US-6943094-\$ or US-6896760-\$ or US-6514795-\$ or US-6413839-\$ or US-6861285-\$ or US-6734083-\$ or US-5762744-\$ or US-5110388-\$ or US-6558975-\$).did. or (US-7408259-\$ or US-6919262-\$ or US-6007920-\$ or US-7235465-\$ or US-6589818-\$ or US-5882956-\$ or US-5411921-\$).did. or (JP-2002343747-\$).did. or (JP-2002343747-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/27 14:49
S103	33	S102 (glass or transparent)	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 14:50
S104	1	("20020055238").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 14:55
S105	4	("2004/0097054").URPN.	USPAT	AND	ON	2009/08/27 15:10
S106	28	S102 (thinning or thinned or grind\$3 or back?grind\$3)	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 15:11
S107	51	(US-20070224733-\$ or US-20040113283-\$ or US-20040048419-\$ or US-20040104491-\$ or US-20050070095-\$ or US-20020098608-\$ or US-20040002199-\$ or US-20040137699-\$ or US-20020100941-\$ or US-20040097054-\$ or US-20060128065-\$ or US-20020177288-\$ or US-20060094208-\$ or US-20040180473-\$ or US-20020137309-\$ or US-20020055238-\$).did. or (US-5641714-\$ or US-6908784-\$ or US-7482702-\$ or US-6319754-\$ or US-6589809-\$ or US-7015064-\$ or US-5597767-\$ or US-7192843-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/28 08:39

		6964915-\$ or US-7413929-\$ or US-6930392-\$ or US-7063765-\$ or US-7029950-\$ or US-6972215-\$ or US-6677183-\$ or US-6873059-\$ or US-7122447-\$ or US-6943094-\$ or US-6896760-\$ or US-6514795-\$ or US-6413839-\$ or US-6861285-\$ or US-6734083-\$ or US-5762744-\$ or US-5110388-\$ or US-6558975-\$.did. or (US-7408259-\$ or US-6919262-\$ or US-6007920-\$ or US-7235465-\$ or US-6589818-\$ or US-5882956-\$ or US-5411921-\$.did. or (JP-2002343747-\$.did. or (JP-2002343747-\$.did.				
S108	9	("4729963" "5071787" "5110388" "5143855" "5334430" "5411921" "5428190" "5517752" "5656552").FN. OR ("6589818").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/28 08:46
S109	45824	"11" (wash\$3 or clean\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 08:56
S110	21	S107 (wash\$3 or clean\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 08:56
S111	12	S107 (wash\$3 or clean\$3) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 08:57
S112	30	S107 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:03
S113	17	S107 laser (gas or environment or atmosphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:04
S114	5165	438/118,460,463,464.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:47

S115	136	S114 (laser with (gas or environment or atmosphere))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:47
S116	5	S114 (laser with (gas or environment or atmosphere) radical)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:26
S117	5	S114 (laser with (gas or environment or atmosphere) radical)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:29
S118	45	S114 (laser with (gas or environment or atmosphere) free)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:29
S119	1	S114 (laser with (radicals or photo? dissociation))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:30
S120	1	S114 (laser with (radicals))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:30
S121	0	S114 (laser with (OH))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:33
S122	17	S114 (laser with (argon))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:33
S123	6	S114 (laser with (ozone))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:44
S124	1	("6514796").PNL	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 10:59

S125	0	("2001000079").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 10:59
S126	1	("20010000079").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 10:59
S127	1	("2001/0000079").URPN.	USPAT	AND	ON	2009/08/28 11:05
S128	395	S114 (transparent or glass) (back? grinding or thinning or thinned)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:38
S129	41	S114 (transparent or glass) (back? grinding or thinnin)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:39
S130	302	S114 (transparent or glass) (back? grinding or thinning)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:39
S131	166	S114 (transparent or glass) (back? grinding or thinning) laser	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:39
S132	264	S114 (back?grinding or thinning) laser	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:45
S133	27	S107 (thinning or back?grinding or grinding)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:47
S134	1	("5765277").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 12:11
S135	1	("7259088").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 12:13
S136	8	("4010885" "4472218" "4667402" "5062565" "5176310" "5897049" "6142356" "6467678").PN. OR ("7259088").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/28 12:14
S137	1	("6780734").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 12:17
S138	3	("5618759" "6121118").PN. OR ("6780734").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2009/08/28 12:18
S139	1	("6176966").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/08/28 12:21

S140	1	("5110388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:22
S141	1	("5904546").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:24
S142	1	("20070026572").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:41
S143	1	("2007/0026572").URPN.	USPAT	AND	ON	2009/08/28 12:42
S144	1	("7517724").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:43
S145	3	("20030145949" "5304418" "5476565").PN. OR ("7517724"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/28 12:43
S146	1	("7244495").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:44
S147	1	("6176966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:45

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